



Number **TC6586** revision 1  
Project number 408111  
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Issued by NMI Certin B.V.  
Hugo de Grootplein 1  
3314 EG Dordrecht  
The Netherlands

Notified Body Number 0122

In accordance with Paragraph 8.1 of the European Standard on Metrological aspects of non-automatic weighing instruments EN 45501:1992/AC:1993 and by application of the OIML International Recommendation R 60 (Edition 2000). The applied error fraction  $p_j$ , meant in the paragraph 3.5.4. of the standard is 0.8.

Applicant Flintec GmbH.  
Bemannsbruch 9  
74909 Meckesheim  
Germany

In respect of A **compression load cell**, with a digital output with strain gauges, tested as a part of a weighing instrument.  
Manufacturer : Flintec GmbH  
Type : RC3D

### Characteristics

Maximum capacity ( $E_{max}$ )	25000 kg up to and including 50000 kg		
Accuracy class	C		
Maximum number of load cell verification intervals ( $n_{max}$ )	1000	3000	4000
Ratio of minimum LC verification interval $Y = E_{max} / V_{min}$	5000	15000	15000

In the description number TC6586 revision 1 further characteristics are described.